



07-10-07

AP/IFW

Application No. (if known): 10/822,577

Attorney Docket No.: 61148(70904)

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Amendment Transmittal (1 page)
Amendment (11 pages)
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PTO/SB/21 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

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Total Number of Pages in This Submission

14

Application Number

10/822,577-Conf. #2632

Filing Date

April 12, 2004

First Named Inventor

Hideaki Shinmei

Art Unit

2617

Examiner Name

A. A. Balaoing

Attorney Docket Number

61148(70904)

ENCLOSURES (Check all that apply)

☐ Fee Transmittal Form☐ Fee Attached☒ Amendment/Reply☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Reply to Missing Parts/
Incomplete Application☐ Reply to Missing Parts under
37 CFR 1.52 or 1.53☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a
Provisional Application☐ Power of Attorney, Revocation
Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) _____☐ Landscape Table on CD☐ After Allowance Communication
to TC☐ Appeal Communication to Board of
Appeals and Interferences☐ Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s) (please
Identify below):Amendment Transmittal
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Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

EDWARDS ANGELL PALMER & DODGE LLP

Signature

Printed name

George N. Chaclas

Date

July 9, 2007

Reg. No.

46,608



AMENDMENT TRANSMITTAL LETTER

Docket No.
61148(70904)

Application No.
10/822,577-Conf. #2632

Filing Date
April 12, 2004

Examiner
A. A. Balaoing

Art Unit
2617

Applicant(s): Hideaki Shinmei

Invention: WIRELESS COMMUNICATIONS APPARATUS AND WIRELESS COMMUNICATIONS SYSTEM

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

| CLAIMS AS AMENDED | | | | | |
|--|----------------------------------|--------------------------------|-----------------------------|----------|------|
| | Claims Remaining After Amendment | Highest Number Previously Paid | Number Extra Claims Present | Rate | |
| Total Claims | 19 | - 21 = | 0 | x 50.00 | 0.00 |
| Independent Claims | 2 | - 4 = | 0 | x 200.00 | 0.00 |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> | | | | | |
| Other fee (please specify): | | | | | |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: | | | | | 0.00 |

☒ Large Entity

☐ Small Entity

☒ No additional fee is required for this amendment.

☐ Please charge Deposit Account No. _____ in the amount of \$ _____.
A duplicate copy of this sheet is enclosed.

☐ A check in the amount of \$ _____ to cover the filing fee is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

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☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

George N. Chaclas

George N. Chaclas

Attorney/Agent Reg. No.: 46,608

Dated: July 9, 2007

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(401) 276-6653



Serial No. 10/822,577
Attorney Docket No. 61148 (70904)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|------------------------|---|------------------------------|
| In re Application of: |) | Conf. No.: 2632 |
| |) | |
| Hideaki SHINMEI |) | |
| |) | Group Art Unit: 2683 |
| |) | |
| Serial No.: 10/822,577 |) | Examiner: BALAOING, Ariel A. |
| |) | |
| Filed: April 12, 2004 |) | |

For: **WIRELESS COMMUNICATION APPARATUS
WITH RELATIVE DISTANCE ESTIMATION MEANS**

MAIL STOP AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL

Sir:

In response to the Office Action dated May 15, 2007, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 10 of this paper.

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George Chaclos
George Chaclos